

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)



ATTY DOCKET NO.  
14256-70

SERIAL NO.  
10/657,556

MARTIN J. NILSEN ET AL.

FILING  
09/08/03

GROUP  
UNKNOWN

**U.S. PATENT DOCUMENTS**

| *EXAMINER<br>INITIAL | DOCUMENT NUMBER | DATE       | NAME           | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|-----------------|------------|----------------|-------|----------|-------------------------------|
| 92                   | 5,244,327       | 09/14/1993 | WHITESELL      | 411   | 386      |                               |
|                      | 5,419,667       | 05/30/1995 | AVGOUSTIS      | 411   | 386      |                               |
|                      | 5,704,749       | 01/06/1998 | LANDGREBE      | 411   | 366      |                               |
|                      | 5,791,849       | 08/11/1998 | GOODWIN ET AL. | 411   | 386      |                               |
|                      | 5,997,231       | 12/07/1999 | GOODWIN ET AL. | 411   | 386      |                               |
|                      | 6,062,786       | 05/16/2000 | GARVER ET AL.  | 411   | 386      |                               |
|                      | 2,595,830       | 05/06/1952 | J. B. DEMBOSKE |       |          |                               |
|                      | 4,469,465       | 09/04/1984 | ANDRUS         | 403   | 282      |                               |
|                      | 5,618,144       | 04/08/1997 | LEISTNER       | 411   | 427      |                               |
|                      | 6,328,515       | 12/11/2001 | DONOVAN        | 411   | 386      |                               |
|                      | 6,439,818       | 08/27/2002 | NAGAYAMA       | 411   | 436      |                               |

**FOREIGN PATENT DOCUMENTS**

|  | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|--|-----------------|------|---------|-------|----------|-------------|----|
|  |                 |      |         |       |          | YES         | NO |
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**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

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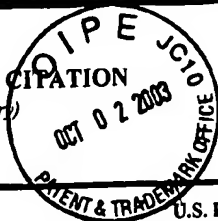
*Jon Schiff*

DATE CONSIDERED

4/28/04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

# INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)



Docket Number (Optional)  
14256-70

Application Number  
10/657,556

Applicant(s)  
MARTIN J. NILSEN ET AL.

Filing Date  
09/08/03

Group Art Unit  
UNKNOWN

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL | REF | DOCUMENT NUMBER | DATE       | NAME              | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|-----|-----------------|------------|-------------------|-------|----------|-------------------------------|
| <i>JP</i>           |     | 447,775         | 03/10/1891 | C. A. HIGBEE      |       |          |                               |
|                     |     | 2,040,383       | 05/12/1936 | C. H. JASPER      |       |          |                               |
|                     |     | 2,374,690       | 05/01/1945 | C. E. LAUE        |       |          |                               |
|                     |     | 2,983,180       | 05/09/1961 | H. A. SYGNATOR    |       |          |                               |
|                     |     | 3,006,003       | 10/31/1961 | F. E. JOHNSON, JR |       |          |                               |
|                     |     | 3,101,210       | 08/20/1963 | C. M. JOHNSON     |       |          |                               |
|                     |     | 3,933,074       | 01/20/1976 | WITTE ET AL.      | 85    | 32 T     |                               |
|                     |     | 4,750,851       | 06/14/1988 | THOMEY            | 411   | 360      |                               |
|                     |     | 4,907,930       | 03/13/1990 | PETERSON          | 411   | 487      |                               |
|                     |     | 4,915,560       | 04/10/1990 | PETERSON ET AL.   | 411   | 386      |                               |
|                     |     | 5,064,327       | 11/12/1991 | HUGHES            | 411   | 386      |                               |

## FOREIGN PATENT DOCUMENTS

| REF | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | Translation |    |
|-----|-----------------|------|---------|-------|----------|-------------|----|
|     |                 |      |         |       |          | YES         | NO |
|     |                 |      |         |       |          |             |    |
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|     |                 |      |         |       |          |             |    |
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|     |                 |      |         |       |          |             |    |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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*José Schifano*

DATE CONSIDERED

4/28/04

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